

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Bastian on 17 January 2005.

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Claim 1 is amended as follows:

In line 3 of the claim, insert ---having--- in between "sequence" and "95%" 3/19/08

In line 4 of the claim, delete "identical" in between "higher" and "to" and insert ---identity--- in between "higher" and "to"

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Claim 1 is amended as follows:

In line 1 of the claim, delete "A" at the beginning of the claim and insert ---An isolated--- at the beginning of the claim before "cell"

Claim 8 is amended as follows:

In line 2 of the claim, delete "or a derivative thereof" at the end of the claim, after "cell"

Claim 9 is amended as follows:

In line 2 of the claim, delete "or a derivative thereof" at the end of the claim, after "cell"

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHULAMITH H. SHAFFER whose telephone number is (571)272-3332. The examiner can normally be reached on Monday through Friday, 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Manjunath Rao, Ph.D. can be reached on 571-272-0939. The fax phone